

NAEP Resources AR

Electronic document- click on underscore for link

NAEP is an integral part of education in the United States.

- Elected officials, policymakers, and educators all use NAEP results to develop ways to improve education.
- NAEP provides a common measure of student achievement across the country.
- NAEP does not produce scores for individual students or results for schools; participation in NAEP is not tied to grades or evaluations of students, teachers, or schools.
- NAEP-TIMSS linking study places AR on an international ranking (2011 results). 2015 results TBA.
- NAEP mapping study allows a comparison of NAEP results with state assessments (2019, 2017, 2015, 2013 results). 2019 results TBA.

The National Assessment of Education Progress (<u>NAEP</u>) is given each spring to a <u>sampling</u> of U.S. students. NAEP testing <u>questions</u> and <u>schedule</u> are created under the guidance of the <u>National Assessment Governing Board (NAGB)</u>.

State Assessment (Odd years)

Alternating years, NAEP provides state results. Arkansas schools will participate in NAEP testing as specified in <u>Act 930</u> (SB 647; 2017). Links to AR summary reports are found online in the table below:

Year	AR Snapshots	Reports
2021	TBA	TBA (fall 2021)
2019	Math (<u>gr4</u> , <u>gr8</u>) Reading (<u>gr4</u> , <u>gr8</u>)	AR 2019 Highlights
2017	Math (<u>gr4</u> , <u>gr8</u>) Reading (<u>gr4</u> , <u>gr8</u>)	AR 2017 Highlights
2015	Math (<u>gr4</u> , <u>gr8</u>) Reading (<u>gr4, gr8)</u> Science (<u>gr4</u> , <u>gr8</u>)	AR 2015 Highlights
2013	Math (<u>gr4</u> , <u>gr8</u> , <u>gr12</u>) Reading (<u>gr4</u> , <u>gr8</u> , <u>gr12</u>)	<u>First Look</u>

National Assessment

NAEP reports information nationally every year there is testing. Individual state reports are not gathered. There is a significantly smaller number of schools <u>sampled</u> in a national year.

Year	<u>Frameworks</u>	Reports
2021	Civics, Math, Reading, U.S. History	TBA
2020	Math, Reading (<u>Long-term Trend</u>)	TBA
2019	Math, Reading, Science, High School Transcript Study	MAT, REA
2018	Civics, Geography, Tech & Engr Literacy, U.S. History	CIV, GEO, TEL, HIST
2016	<u>Arts</u>	<u>Arts</u>

Data Sources and Tools

NAEP data can be used to compare and understand the performance of demographic groups within your state, the nation, other states, and select urban districts. To research the public data, the <u>Data Explorer</u> is available and the ability to <u>compare between states</u>.

NAEP Questions

Sample questions from each NAEP assessment are available in content <u>booklets</u>, <u>item maps</u>, <u>sample questions</u> and <u>question tool</u>. At the end of each assessment, a <u>questionnaire</u> is given to students who participated in NAEP and the participant's principals, teachers, and SD/ELL instructor as applicable gathering <u>contextual</u> information.

NAEP is given each spring with a schedule determined by <u>National Assessment Governing Board (NAGB)</u>. NAEP questions are created under the guidance of the NAGB. The <u>assessment schedule</u> provides the most recent NAEP tests that have/will be given.

Year	Subject	National Grades Assessed	State Grades Assessed
2019	Mathematics	4, 8, 12	4, 8
	Reading	4, 8, 12	4, 8
	Science	4, 8, 12	
	High School Transcript Study		
2020	Long-Term Trend (Mathematics, Reading)*	(Ages: 9, 13)	
2021	Mathematics	4, 8	4, 8
	Reading	4, 8	4, 8
2022	Civics	8	
	U.S. History	8	
	Long-Term Trend (Mathematics, Reading)*	(Age 17)**	
2023	Mathematics	4, 8, 12	4, 8
	Reading	4, 8, 12	4, 8
	Science	8	
	Technology and Engineering Literacy	8	
	High School Transcript Study		
2024	Long-Term Trend (Mathematics, Reading)*	(Ages: 9, 13, 17)	
2025	Mathematics	4, 8	4, 8
	Reading	4, 8	4, 8
	Civics	8	
	U.S. History	8	

Beginning in 2017, all operational assessments are digitally based.

Frameworks are updated based on NAGB schedule:

Subject	Last Framework update	Next Framework update
Civics, U.S. History	2014	2029
<u>Geography</u>	2014	-
<u>Mathematics</u>	2019	2025
<u>Reading</u>	2019	<u>2025</u>
<u>Science</u>	2009	2027
<u>TEL</u>	2014	-
Writing	2011	2029



For more information about NAEP, visit:

https://nces.ed.gov/nationsreportcard/ http://www.arkansased.gov/divisions/learning-services/assessment/

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^{*} Long-Term Trend is paper-and-pencil.

^{**} NAEP 2020 age 17 was not given in 2020 and moved to 2022 due to COVID-19.